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**EXPEDITED PROCESSING REQUESTED:  
RESPONSE AFTER FINAL**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of ) Examiner: Kathleen M. Kerr  
Peter Leadlay et al. ) Art Unit: 1652  
Serial No. 09/214,453 ) Our File No.: 0380-P01805USO  
Filed: October 25, 1999 )  
For: "Polyketides and Their )  
Synthesis" )

**Certificate of Mailing Under 37 C.F.R. §1.8(a):**

I hereby certify that this correspondence is being deposited on July 10, 2004 with the United States Postal Service as first-class mail in an envelope properly addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

*Caren Burgoon*  
Caren Burgoon

**Petition for Extension of Time Under 37 C.F.R. §1.136(a):**

The undersigned hereby petitions for an extension of time of 2 months beyond the time period set in the last Office Action. A check in the amount of \$420.00 to cover this fee is enclosed. Please charge any deficiency or credit any overpayment to Deposit Account No. 04-1406.

*Patrick J. Hagan*  
Patrick J. Hagan,  
PTO Registration No. 27,643

**AMENDMENT AND REQUEST FOR RECONSIDERATION UNDER**

**37 C.F.R. §1.116**


**Introductory Comments**

In response to the Official Action dated February 10, 2004, please amend the above-identified patent application as follows:

07/15/2004 SDIRETA1 00000066 03214453

01 FC:1252

420.00 UP

 <h2 style="text-align: center; margin: 0;">FEE TRANSMITTAL</h2>	<i>Complete if known</i>
	Application Number: <b>09/214,453</b>
	Filing Date: <b>October 25, 1999</b>
	First Named Inventor: <b>Peter Leadlay, et al.</b>
	Title: <b>POLYKETIDES AND THEIR SYNTHESIS</b>
TOT. AMT. OF PAYMENT: (1) + (2) + (3) = \$ <u>420.00</u>	Our File No.: <b>0380-P01805US0</b>

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)																																																								
<p>1. The Commissioner is hereby authorized to:</p> <p><input type="checkbox"/> Charge indicated fees</p> <p><input checked="" type="checkbox"/> Charge additional fees</p> <p><input checked="" type="checkbox"/> Credit overpayments</p> <p>to the account of DANN, DORFMAN, HERRELL AND SKILLMAN</p> <p>Deposit Account Number <u>04-1406</u></p> <p>2. Payment enclosed:</p> <p>Check in the amount of \$ <u>420.00</u></p>	<p>3. ADDITIONAL FEES</p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; width: 80%;">Fee Description</th> <th style="text-align: right; width: 20%;">Fee Paid</th> </tr> </thead> <tbody> <tr><td>Surcharge-late filing fee or oath</td><td style="text-align: right;">_____</td></tr> <tr><td>Surcharge - late provisional filing fee or cover sheet</td><td style="text-align: right;">_____</td></tr> <tr><td>Non-English specification</td><td style="text-align: right;">_____</td></tr> <tr><td>For filing a request for reexamination</td><td style="text-align: right;">_____</td></tr> <tr><td>Requesting publication of SIR prior to Examiner action</td><td style="text-align: right;">_____</td></tr> <tr><td>Requesting publication of SIR after Examiner action</td><td style="text-align: right;">_____</td></tr> <tr><td>Extension for response within first month</td><td style="text-align: right;">_____</td></tr> <tr><td>Extension for response within second month</td><td style="text-align: right;">420.00</td></tr> <tr><td>Extension for response within third month</td><td style="text-align: right;">_____</td></tr> <tr><td>Extension for response within fourth month</td><td style="text-align: right;">_____</td></tr> <tr><td>Notice of Appeal</td><td style="text-align: right;">_____</td></tr> <tr><td>Filing a brief in support of an appeal</td><td style="text-align: right;">_____</td></tr> <tr><td>Request for oral hearing</td><td style="text-align: right;">_____</td></tr> <tr><td>Petition to institute a public use proceeding</td><td style="text-align: right;">_____</td></tr> <tr><td>Petition to revive unavoidably abandoned application</td><td style="text-align: right;">_____</td></tr> <tr><td>Petition to revive unintentionally abandoned application</td><td style="text-align: right;">_____</td></tr> <tr><td>Issue fee</td><td style="text-align: right;">_____</td></tr> <tr><td>Advance Order (10 copies)</td><td style="text-align: right;">_____</td></tr> <tr><td>Publication Fee</td><td style="text-align: right;">_____</td></tr> <tr><td>Petitions to the Commissioner</td><td style="text-align: right;">_____</td></tr> <tr><td>Petitions related to provisional applications</td><td style="text-align: right;">_____</td></tr> <tr><td>Submission of Information Disclosure Stmt.</td><td style="text-align: right;">_____</td></tr> <tr><td>Recording each patent assignment per property (times number of properties)</td><td style="text-align: right;">_____</td></tr> <tr><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td style="text-align: right;">_____</td></tr> <tr><td>For each additional invention to be examined (37 CFR 1.129(b))</td><td style="text-align: right;">_____</td></tr> <tr><td>Other fee (specify) _____</td><td style="text-align: right;">_____</td></tr> <tr> <td style="text-align: right; padding-top: 20px;"><b>SUBTOTAL (3) \$ 420.00</b></td> <td style="text-align: right; padding-top: 20px;">_____</td> </tr> </tbody> </table>	Fee Description	Fee Paid	Surcharge-late filing fee or oath	_____	Surcharge - late provisional filing fee or cover sheet	_____	Non-English specification	_____	For filing a request for reexamination	_____	Requesting publication of SIR prior to Examiner action	_____	Requesting publication of SIR after Examiner action	_____	Extension for response within first month	_____	Extension for response within second month	420.00	Extension for response within third month	_____	Extension for response within fourth month	_____	Notice of Appeal	_____	Filing a brief in support of an appeal	_____	Request for oral hearing	_____	Petition to institute a public use proceeding	_____	Petition to revive unavoidably abandoned application	_____	Petition to revive unintentionally abandoned application	_____	Issue fee	_____	Advance Order (10 copies)	_____	Publication Fee	_____	Petitions to the Commissioner	_____	Petitions related to provisional applications	_____	Submission of Information Disclosure Stmt.	_____	Recording each patent assignment per property (times number of properties)	_____	Filing a submission after final rejection (37 CFR 1.129(a))	_____	For each additional invention to be examined (37 CFR 1.129(b))	_____	Other fee (specify) _____	_____	<b>SUBTOTAL (3) \$ 420.00</b>	_____
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Submitted By:

Typed or

Printed Name Patrick J. Hagan Reg. Number 27,643

Signature Patrick J. Hagan

Date July 12, 2004

Deposit Account User ID  
04-1406



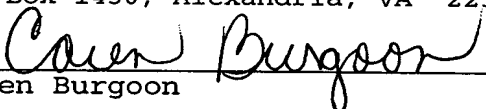
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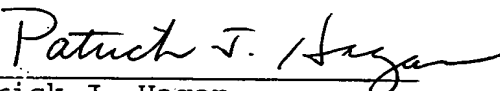
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